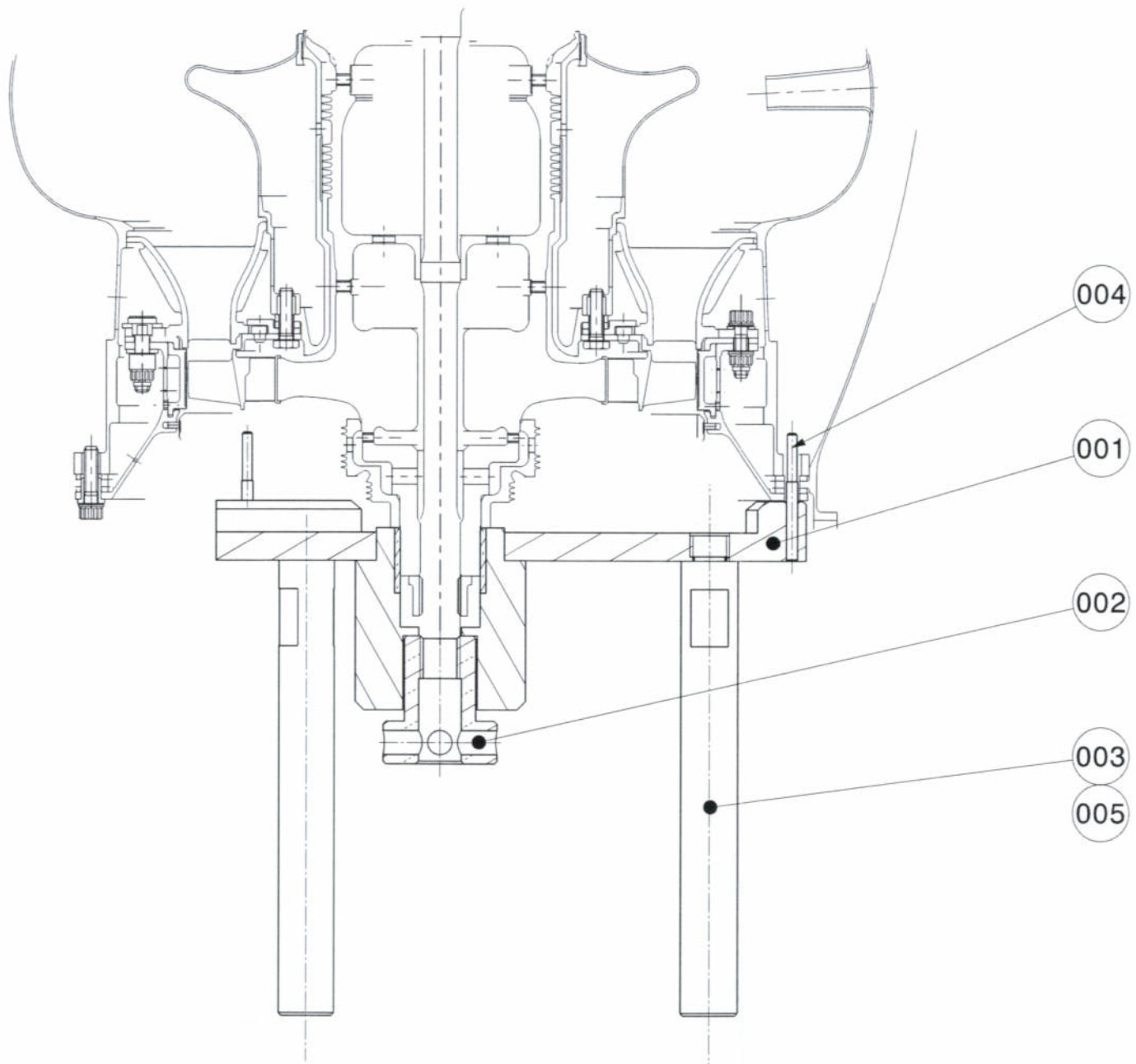
MODIFICATIONS	INDICE *INDEX*
MODIFIE FACE APPUI AXE TOURNANT *MODIFIED ROTATING AXIS MATING FACE*	A
MODIFIE REP 001 - AJOUTE REP 005 POUR STOCKAGE REP 002 *MODIFIED IT.001 - ADDED IT.005 FOR STORAGE IT.002* MODIFICATION QUANTITE REP 003 - 3 ---> 2 *MODIFIED QTY IT.003 : 3 ---> 2*	B
MODIFIE REP.003 ET REP.005 *MODIFIED IT.003 AND IT.005*	C
REDESSINE EN CAO - AJOUTE TRADUCTION ANGLAIS *REDRAWN DRAWING IN CAD - ADDED TRANSLATION INTO ENGLISH*	D



NOTA : LE SUPPORT PEUT ETRE MIS EN ETAU
APRES DEPOSE DES COLONNES REP. 003/005
NOTE : THE SUPPORT MAY BE INSTALLING IN A VICE
AFTER REMOVAL OF COLUMNS IT.003/005

ALL DIMENSIONS ARE IN MILLIMETERS

MASSE DE L'OUTILLAGE: 4,8 Kg
TOOL WEIGHT: 4.8 Kg

3	005	1	COLONNE *COLUMN*	ETIRE Ø20 *DRAWN Ø20*	.
.	004	3	PION Ø4 LG 45, EPAULE Ø3,5 LG 17 *PIN Ø4 LG 45 SHOULDERED Ø3.5 LG 17*	STUB .	SANS PLAN *WITHOUT DRAWING*
3	003	2	COLONNE *COLUMN*	ETIRE Ø20 *DRAWN Ø20*	.
3	002	1	ECROU MOLETE *KNURLED NUT*	UE9P .	.
2	001	1	SUPPORT *SUPPORT*	VOIR DETAIL *REFER TO DETAIL*	.

PL *SH*	REP *ITEM*	QUANT	DESIGNATION / *DESCRIPTION*	MATIERE *MATERIAL*	Observations *Comments*

Plan dessiné à l'aide du logiciel CATIA V5 / *Drawing drawn with CATIA V5 software*

DESSINE PAR: *DRAWN BY:* EXA-D - P.S LE: 23/01/07
VERIFIE PAR: *APPROVED BY:* E. DOUMECQ
INTERPRETATION DES DESSINS SELON: *INTERPRETATION OF DRAWINGS AS PER:* ST2100

MACHINE / *ENGINE*	DESIGNATION PIECE / *PART DESCRIPTION*	N° PIECE / *PART NUMBER:*
ARRIEL 2	MODULE GENERATEUR / *GENERATOR MODULE*	70 BM0 31 700

DESIGNATION OUTILLAGE
SUPPORT
TOOL NAME
SUPPORT

		DATE:
D	E. DOUMECQ	23/01/07
C	FOUCHET	03/07/96
B	E. DOUMECQ	11/03/96
A	BRUNET	22/08/95
/	E. DOUMECQ	16/09/92

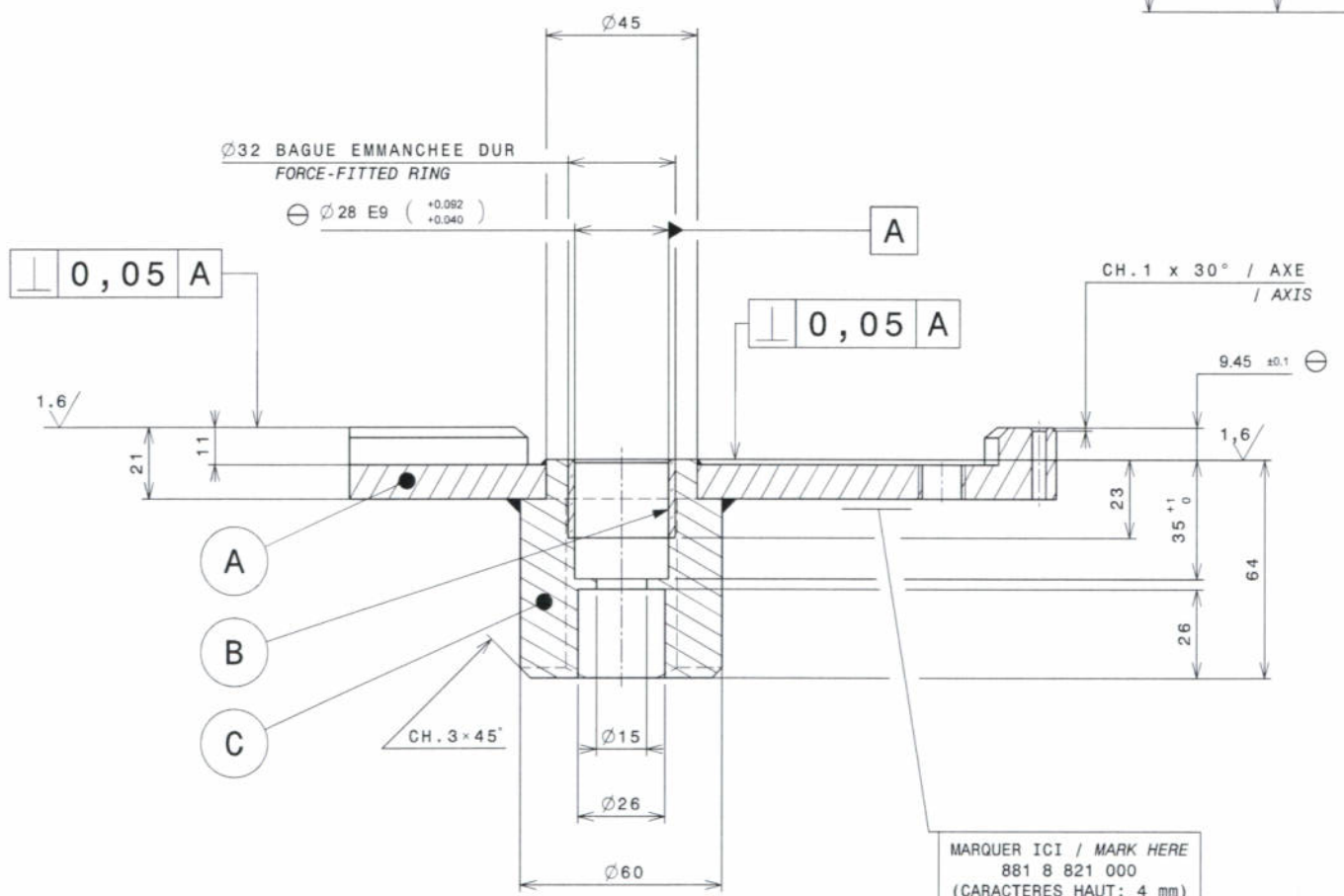
ECHELLE *SCALE* 1/1
Turbomeca Groupe SAFRAN
CODE FABRICANT F0228 / *MANUFACTURER CODE :*
FORMAT *SIZE* A1
881 8 821 000
PLANCHE *SHEET* 1/3

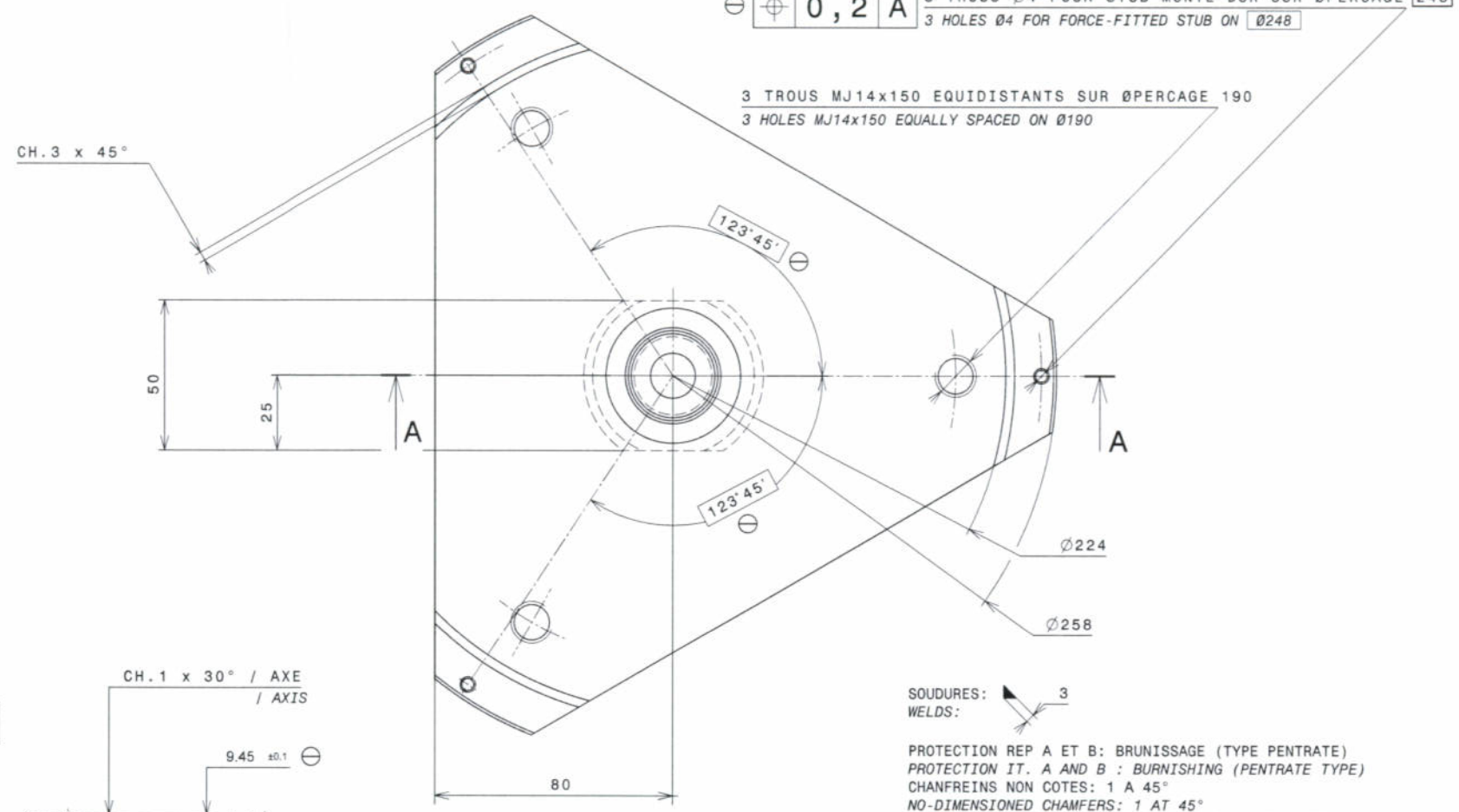
NOTA/*NOTE :*

LES COTES ET CRITERES DU PLAN REPERES ⊖ SONT A TRANSCRIRE SUR LE "CERTIFICAT DE CONFORMITE"
THE DIMENSIONS AND CRITERIA OF THE DRAWING INDICATED WITH ⊖ MUST BE COPIED ON THE "CERTIFICATE OF COMPLIANCE"

MODIFICATIONS	INDICE *INDEX*
MODIFIE FACE APPUI 7.35 --> 9.45 ET 33 --> 35 *MODIFIED MATING FACE - 7.35 ---> 9.45 AND 33 ---> 35*	A
3 TROUS M10 SUR Ø200 -->3 TROUS MJ14x150 SUR Ø190 *3 HOLES M10 ON Ø200 BECAME 3 HOLES MJ14x150 ON Ø190*	B

A-A





3 PLANS IDENTIQUES EQUIDISTANTS
3 IDENTICAL AND EQUALLY SPACED PLANES

SOUDURES: 3
WELDS:

PROTECTION REP A ET B: BRUNISSAGE (TYPE PENTRATE)
PROTECTION IT. A AND B : BURNISHING (PENTRATE TYPE)
CHANFREINS NON COTES: 1 A 45°
NO-DIMENSIONED CHAMFERS: 1 AT 45°
CASSER LES ARETES VIVES PAR CH. 0,2 A 0,3 A 45°
BREAK THE SHARP EDGES BY CH. 0.2 TO 0.3 AT 45°

REP *ITEM*	QUANT	DESIGNATION / *DESCRIPTION*	MATIERE/FOURNIS. *MATERIAL/SUPPLIER*	OBS./REF. *NOTE/REF.*
C	1	CORPS *BODY*	25 CD 4 S .	R=900-1050 MPa .
B	1	BAGUE *RING*	UE9P .	. .
A	1	SUPPORT *SUPPORT*	25 CD 4 S .	R=900-1050 MPa .

SUPPORT	VOIR TABLEAU	USINAGE / *MACHINING* 3,2 (1,6)	ECHELLE *SCALE* 1/1	E.M.H
	ENSEMBLE SOUDE			16/09/92
SUPPORT	*REFER TO TABLE*	881 8 821 001		INDICE *INDEX* B
	WELDED ASSY.			

Plan dessiné à l'aide du logiciel CATIA V5
Drawing drawn with CATIA V5 software

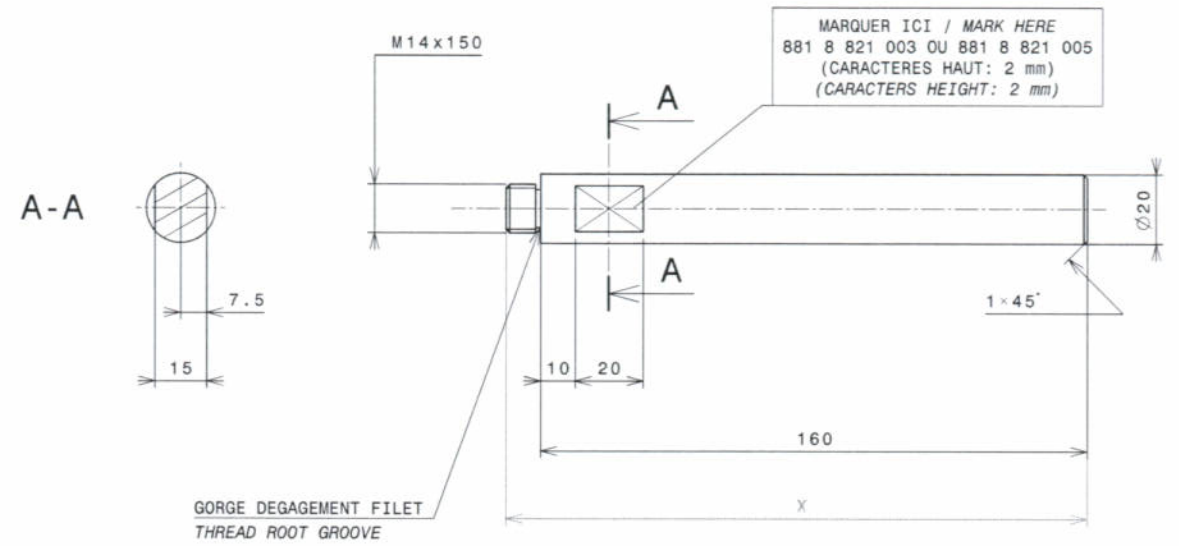
DESSINE PAR: *DRAWN BY:*	VERIFIE PAR: *APPROVED BY:*	INTERPRETATION DES DESSINS SELON: *INTERPRETATION OF DRAWINGS AS PER:*
EXA-D <P.S LE 23/01/07	E. DOUMECQ	ST2100

MACHINE / *ENGINE*	DESIGNATION PIECE / *PART DESCRIPTION*	N° PIECE / *PART NUMBER:*
ARRIEL 2	MODULE GENERATEUR *GENERATOR MODULE*	70 BMO 31 700

DESIGNATION OUTILLAGE
SUPPORT
TOOL NAME
SUPPORT

ECHELLE *SCALE*		CODE FABRICANT F0226 / *MANUFACTURER CODE :*
/	Turbomeca Groupe SAFRAN	
FORMAT *SIZE* .	881 8 821 000	PLANCHE *SHEET* 2

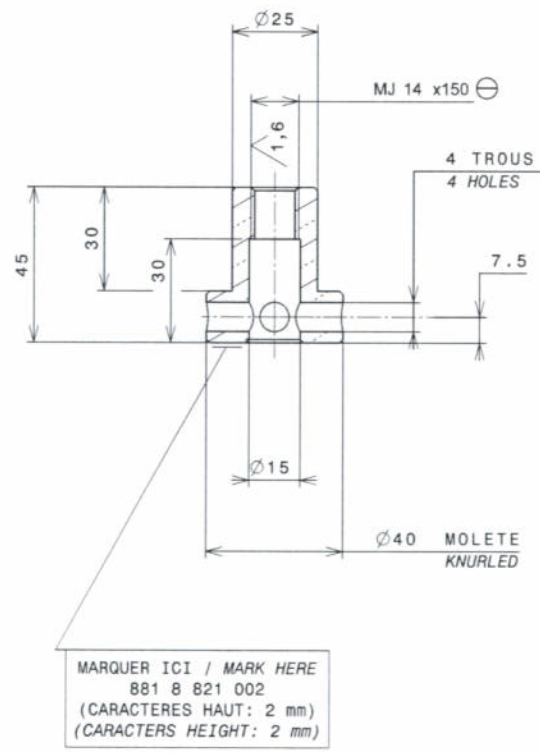
MODIFICATIONS	INDICE INDEX
NOUVELLE PIECE *NEW PART*	B
MODIFIE COTE 130 ---> 160 *MODIFIED DIMENSION 130 ---> 160*	C



REP	X
003	170
005	175

CHANFREINS NON COTES: 1 A 45°
NON-DIMENSIONED CHAMFERS: 1 AT 45°
CASSER LES ARETES VIVES PAR CH. 0,2 A 0,3 A 45°
BREAK THE SHARP EDGES BY CH. 0.2 TO 0.3 AT 45°

COLONNE	ETIRE Ø20	USINAGE / MACHINING 3.2	ECHELLE SCALE 1/1	E.M.H 16/09/92
COLUMN	*DRAWN Ø20*	881 8 821 003 005		INDICE INDEX C



CHANFREINS NON COTES: 1 A 45°
NON-DIMENSIONED CHAMFERS: 1 AT 45°
CASSER LES ARETES VIVES PAR CH. 0,2 A 0,3 A 45°
BREAK THE SHARP EDGES BY CH. 0.2 TO 0.3 AT 45°

ECROU MOLETE	UE9P	USINAGE / MACHINING 3.2	ECHELLE SCALE 1/1	E.M.H 16/09/92
KNURLED NUT		881 8 821 002		INDICE INDEX -

Plan dessiné à l'aide du logiciel CATIA V5
Drawing drawn with CATIA V5 software

DESSINE PAR: DRAWN BY: EXA-D - P.S LE: 23/01/07	VERIFIE PAR: APPROVED BY: E. DOUMECQ	INTERPRETATION DES DESSINS SELON: INTERPRETATION OF DRAWINGS AS PER: ST2100
MACHINE / ENGINE: ARRIEL 2	DESIGNATION PIECE / PART DESCRIPTION: MODULE GENERATEUR / GENERATOR MODULE	N° PIECE / PART NUMBER: 70 BMO 317 00

DESIGNATION OUTILLAGE
SUPPORT
TOOL NAME
SUPPORT

ECHELLE SCALE /	Turbomeca Groupe SAFRAN	CODE FABRICANT F0228 / MANUFACTURER CODE :	
FORMAT SIZE A1	881 8 821 000		PLANCHE SHEET 3